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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,197	02/25/2004	Gregory W. Morton	06024-UPA	3689
56758 KNOX PATEN	7590 01/05/200 VTS		EXAMINER	
P.O. BOX 3003		•	NGHIEM, MICHAEL P	
KNOXVILLE, TN 37930-0034			ART UNIT	PAPER NUMBER
			2863	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
30 DAYS		01/05/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
10/786137	٠.			
,			EXAMINER	
	•		ART UNIT	PAPER
				20061228
•			DATE MAILED	:

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Commissioner for Patents

Please see attached.

Art Unit: 2863

Response to Amendment

The reply filed on October 23, 2006 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Applicant did not respond to the objection to claim 66, "- claim 66, are the means for processing, means for performing a cross-calibration, and means for recalibrating a deviating system related to the processor (126) (shown in Fig. 2)?" (Office Action filed on September 28, 2006, page 3, 2nd paragraph). See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

It is noted that paragraphs 163 – 165 of Published Specification describe that the means for processing, means for performing a cross-calibration, and means for recalibrating a deviating system (recited in claim 66) are actually referred to the same processor (126), shown in Fig. 2. Thus, even though claim 66 recites a plurality of means, they are actually supported by only one means (processor 126) (Fig. 2).

Contact Information

Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Michael P Nghiem whose telephone number is (571) 272-2277. The examiner can normally be reached on M-H.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on (571) 272-2269. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MICHAEL NGHIEM PRIMARY EXAMINER

Michael Nghiem

December 28, 2006